Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

No: **First** and **FINAL BILL** (For Other works)
Division: **Dasarahalli** Date: **Job code No: 012-20-000109** (P code2573)
Sub Division: Shettyhalli Sub Division
Bill Received No..... Date..... Cash Book Voucher No..... Dated.....
Scheduled Documented No.

Name of work (as per sanctioned estimate):- **Improvements to roads and other works in Abbigere Paschimcounty and surrounding area in Ward No 12 Shettyhalli**

Name of the Contractor and Full Address: - **(B J Kumara) M/S K B Constructions.**
/Reference to work order: EE/DD/WO/78/2021-22, DATE: 05-01-2021

Certified that the measurement were taken by me on 26/4/2022 and recorded of pages 489619- 489622

Of measurement Book No: 4897 And that the work is satisfactorily executed.

For K.B. Constructions
Partner
Contractor

Office-in-charge of work

Certified that the measurements were taken by me on 26/4/2022 And found correct.
The work is satisfactorily executed.

Partner

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agree upon. A normal agreement signed and executed by the contractor is recorded in the office.

(Sub division officer)

If Memorandum of Payment **Job code: 012-20-000109**

1)Total value of work done or supplies made as per account within	IST and Final Bill Amount
2) Deduct amount to be held in reserve being.....percent Rs.....	
3)Deduct amount to be held in Balance	IT - 200284=00
4)Deduct Payments:	
a)Amount of Previous payment as in the office Cash book Voucher No..... Dated.....S.D.No.....	LWC - 100142=00
Amount adjusted towards cash advance recovery of	CBF - 10014=00
b)Payments cost store or other materials supplied	
Now made recovery of amount creditable to this/other work	CGST - 89412=00
Amount paid on this bill Cheque/Cash.	SGST - 89412=00
5)Balance being unpaid value of work done held in reserve	
6)Deduct cash advance made on the office cash Book Voucher No..... Dated..... less adjustements	Royalty - 72246=00
7)Net amount due to or from contractor	
Unadjusted items	
8)Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied	Net - 9452667=00

-) 561510=00

For K.B. Constructions
Partner
Contractor's Signature

Received Rs..... (in words)
.....
By cash and by adjustment of Payment as per memorandum.
Witnesses:
1 For K.B. Constructions
2
Dated..... Signature of Contractor
Paid by me by cheque No..... Dated.....
Cast Rs..... Partner Dated.....
Initials of Office making payment

Audited and admitted for Rs 10014177=00
Passed by Cheque for Rs 9452667=00
(For use in the Office)
(.....
.....
by adjustment Rs 561510=00
Executive Engineer
Accountant / Superintendent Exe. Engineer
A.E.E. Dasarahalli Division

l No	Description of Work	Unit	As per	Modified Shedule -B		Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	Removing & Refixing stone slabs of drains and pointing in C.M etc, complete as per specifications and as per the direction of Engineer-in-charge of the work.	Sqm	1297.80	111.30	144445.14			1297.80	111.30	144446.00	1297.80	144446.00
2	Scarifying by manual means stone metal crust 50mm to 100mm thick along with premix carpet / surface dressing and stacking of old serviceable materials including cost of all labour charges complete as per the specification & as per direction of Engineer-in-charge of the work	Sqm	4305.52	87.49	376689.94			4305.52	87.49	376690.00	4305.52	376690.00
3	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	576.80	233.20	134509.76			576.80	233.20	134510.00	576.80	134510.00
4	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per the specification & as per direction of Engineer-in-charge of the work	Sqm	4305.50	6.36	27382.98			4305.50	6.36	27383.00	4305.50	27383.00
5	Stone Dust/Grit 4.75 mm to 0.075 mm etc., Complete work has to be carried out according to the Directions of Engineer in charge of work complete as per the specification & as per direction of Engineer-in-charge of the work.	Cum	144.20	1000.00	144200.00			144.20	1000.00	144200.00	144.20	144200.00
6	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	574.75	1250.00	718437.50			574.75	1250.00	718438.00	574.75	718438.00
7	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	918.78	1440.00	1323043.20			918.78	1440.00	1323044.00	918.78	1323044.00
8	Providing and laying Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.7 cum and fine aggregates @ 0.47 cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008. i) Upto 5 m height. complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	115.36	5775.36	666245.53			115.36	5775.36	666246.00	115.36	666246.00
9	Providing and constructing granite I trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	230.72	4763.64	1099067.02			230.72	4763.64	1099068.00	230.72	1099068.00
10	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of0.60 kg / sqm using mechanical means complete as per specifications. complete as per the specification & as per direction of Engineer-in-charge of the work	Sqm	4305.50	29.68	127787.24			4305.50	29.68	127788.00	4305.50	127788.00
11	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, complete as per the specification & as per direction of Engineer-in-charge of the work	Sqm	4305.50	12.32	53043.76			4305.50	12.32	53044.00	4305.50	53044.00
12	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading; premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and ialignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II Cum (50 mm to 75 mm) with 4.5 % VG-30 Bitumen complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	215.28	7431.00	1599745.68			215.28	7431.00	1599746.00	215.28	1599746.00

13	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015.using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminous binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic) complete as per the specification & as per direction of Engineer-in-charge of the work	Cum	172.22
14	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/Concrete Surface: Providing and laying of hot applied thermoplasticcompound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per the specification & as per direction of Engineer-in-charge of the work	Sqm	180.25

One Crore Forteen Thousand One Hundred Eighty Eight Only.

Certificate:

Certified that the contractor has work done satisfactorily.

Certified that the contractor has removed the debries from work site.

Certified that there is no departmental issues made by Contractor .

Assistant Engineer
Ward No 12

Assistant Executive Engineer
Shettyhalli Sub Division

200.00	2445524.00				172.22	14200.00	2445524.00	172.22	2445524.00
50.00	81112.50				180.25	450.00	81113.00	180.25	81113.00
	8941234.26						8941230.00		8941230.00
						Add GST 12%	1072947.60		1072947.60
						Total cost	10014177.60		10014177.60

Assistant Engineer
Ward No 12

Assistant Executive Engineer
Shettyhalli Sub Division